

SECRET #3

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

ATTORNEYS AT LAW

1100 NEW YORK AVENUE, N.W., SUITE 600

WASHINGTON, D.C. 20005-3934

www.skf.com

PHONE: (202) 371-2600 FACSIMILE: (202) 371-2540

ROBERT GREENE STERNE
EDWARD J. KESSLER
JORGE A. GOLDSTEIN
SAMUEL L. FOX
DAVID K.S. CORNWELL
ROBERT W. ESMOND
TRACY-GENE G. DURKIN
MICHELE A. CIMBALA
MICHAEL B. RAY
ROBERT E. SOKOHL
ERIC K. STEFFE
MICHAEL O. LEE

STEVEN R. LUDWIG
JOHN M. COVERT*
LINDA E. ALCORN
RAZ E. FLESHNER
ROBERT C. MILLONIG
MICHAEL V. MESSINGER
JUDITH U. KIM
TIMOTHY J. SHEA, JR.
DONALD R. MCPHAIL
PATRICK E. GARRETT
STEPHEN G. WHITESIDE
JEFFREY T. HELVEY*

HEIDI L. KRAUS
JEFFREY R. KURIN
RAYMOND MILLIEN
PATRICK D. O'BRIEN
LAWRENCE B. BUGAISKY
CRYSTAL D. SAYLES*
EDWARD W. YEE
ALBERT L. FERRO*
DONALD R. BANOWIT
PETER A. JACKMAN
MOLLY A. McCALL
TERESA U. MEDLER

JEFFREY S. WEAVER
KRISTIN K. VIDOVICH
KENDRICK P. PATTERSON
DONALD J. FEATHERSTONE
GRANT E. REED
VINCENT L. CAPUANO
JOHN A. HARROUN*
MATTHEW M. CATLETT*
NATHAN K. KELLEY*
ALBERT J. FASULO II*
W. BRIAN EDGE*

KAREN R. MARKOWICZ**
SUZANNE E. ZISKA**
BRIAN J. DEL BUONO**
ANDREA J. KAMAGE**
NANCY J. LEITH**
TARJA H. NAUKKARINEN**

*BAR OTHER THAN D.C.

**REGISTERED PATENT AGENTS

May 31, 2000



WRITER'S DIRECT NUMBER:
(202) 371-2677
INTERNET ADDRESS:
RSOKOHL@SKF.COM

Commissioner for Patents
Washington, D.C. 20231

Box Missing Parts

Re: U.S. Patent Application
Appl. No. 09/496,960; Filed: February 3, 2000
For: **Automated Real-Time Distributed Tag Reader Network**
Inventors: Arneson *et al.*
Our Ref: 1689.0010002

Sir:

The following documents are forwarded herewith for appropriate action by the U.S.
Patent and Trademark Office:

1. PTO Fee Transmittal Form PTO/SB/17 (*in duplicate*);
2. A copy of the Notice To File Missing Parts of Nonprovisional Application, date mailed March 31, 2000;
3. Original executed Statement Claiming Small Entity Status - Independent Inventor;
4. Original executed Combined Declaration and Power of Attorney;
5. Our Check No. 27637 for \$554.00 to cover:
 \$ 345.00 Filing Fee for Patent Application (37 C.F.R. § 1.16);
 \$ 144.00 Extra claim fee (37 C.F.R. 1.16); and
 \$ 65.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16); and
6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the filing date of these documents and returned to our courier.

Assistant Commissioner for Patents
May 31, 2000
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert Sokohl
Attorney for Applicants
Registration No. 36,013

RES:JAH:jmh
Enclosures

P:\USERS\JHALL\1689(Matrix Tech. Systems)\001-2 MP PTO Cover Letter.May 00

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2000		Complete if Known	
Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.		Application Number	09/496,960
		Filing Date	February 3, 2000
		First Named Inventor	Michael R. Arneson
		Examiner Name	to be assigned
		Group / Art Unit	2768
TOTAL AMOUNT OF PAYMENT		(\$ 554.00)	
		Attorney Docket Number	
		1689.0010002	

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		3. ADDITIONAL FEES	
Deposit Account Number	19-0036		
Deposit Account Name	Sterne, Kessler, Goldstein & Fox P.L.L.C.		
<input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17			
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.			
FEE CALCULATION			
1. BASIC FILING FEE			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
101	690	201	345
106	310	206	155
107	480	207	240
108	690	208	334
114	150	214	75
SUBTOTAL (1) (\$ 345.00)			
2. EXTRA CLAIM FEES			
Total Claims 36	- 20** = 16	X 9.00	= 144.00
Indep. Claims 2	- 3** = 0	X 0	= 0
Multiple Dependent			= 0
** or number previously paid, if greater; For Reissues, see below			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
103	18	203	9
102	78	202	39
104	260	204	130
108	78	209	39
110	18	210	9
**Reissue independent claims over original patent			
**Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2) (\$ 144.00)			
3. ADDITIONAL FEES			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
105	130	205	65
127	50	227	25
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
113	1,840*	113	1,840*
115	110	215	55
116	380	216	190
117	870	217	435
118	1,360	218	680
128	1,850	228	925
119	300	219	150
120	300	220	150
121	260	221	130
138	1,510	138	1,510
140	110	240	55
141	1,210	241	605
142	1,210	242	605
143	430	243	215
144	580	244	290
122	130	122	130
123	50	123	50
126	240	126	240
581	40	581	40
146	690	246	345
149	690	249	345
Other fee (specify):			
Other fee (specify):			
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$ 65.00)			

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Robert S. Rohr		
Signature		Date	3/31/00
Reg. Number	36,013		
Deposit Acct. User ID			

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

3

FORMALITIES LETTER



OC00000005023034
UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
--------------------	---------------------	-----------------------	------------------------

09/496,960

02/03/2000

Michael R. Arneson

1689.0010002

Sterne Kessler Goldstein & Fox PLLC
1100 New York Avenue NW
Suite 600
Washington, DC 20005-3934



Date Mailed: 03/31/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$288.
■ \$288 for 16 total claims over 20.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1108.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/01/2000 MMARMOL 00000098 09496960

01 FC:201	345.00	OP
02 FC:205	65.00	OP
03 FC:203	144.00	OP